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## 昆蟲學雜誌 第壹卷第四號

## 論 說

## A NEW SPECIES OF FORMICIDAE FROM JAPAN.

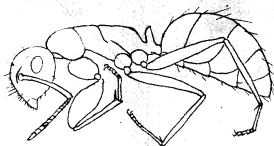
BY CHO, TERANISHI, F.E.S. JAP.

Rec. July 25th, 1915.

*Camponotus Tokyoensis*, n. sp.

Worker.—Length 4.6—6. mm.

Head about as long as broad,—somewhat longer than broad. Mandibles strong, with four teeth. Clypeus rounded on the anterior border, and with a distinct median keel. Antennae slender, scape curved at the base and reaching to the posterior corners of the head, funicular



C. Teranishi del.

*Camponotus Tokyoensis*,

magnified.

joints of the antennae 1—7 a little longer than broad, 8—10 as long as broad, the terminal joint about twice as long as broad. Thorax narrowed posteriorly, superior margin viewed from side not forming a regular arch, rather plain, metathorax obliquely truncate and its superior border longer than slope, petiole sharp, and its margin rounded.

Hairs pale yellow, erect, obtuse and abundant on the mandibles and

front, longer on the gaster, complete absence on the thorax and petiole.

Shining black, mandibles reddish brown, antennae (except three terminal joints) and legs dark brown, posterior margin of the gastric segments pale yellow.

Described from numerous workers which I obtained from Aoyama, Tokyo, June 1915. So, for a memory of this locality, I gave the name "**Tokyoensis**" to this species.

This species is closely allied to **Camponotus marginatus** var. **quadrinotatus** FOREL, but differs in the following points:

1. Thorax is not so strong, and not forming arch.
2. Hair completely absent on the thorax and petiole.
3. Clypeus is not concave in the middle of the anterior border.

## 摘 要

**Camponotus Tokyoensis**, n. sp.

和名 **クサオホアリ** (臭大蟻) (新種新稱)

本種は *Camponotus marginatus* var. *quadrinotatus* Forel. 四星大蟻の腹節斑紋の消失せる小形職蟻に類似すれども次の諸点により區別する事を得るなり。

1. 胸部は四星大蟻に於けるが如く丈夫ならず、又上縁は完全なる弓形を呈せずして略ぼ水平なり、而して前胸の前方部は球形を呈す。
2. 胸及び腹柄には全く硬毛を欠く。
3. 顎片の前縁の中央凹入せず。

本種は性甚だ敏捷にして樹幹を歩行しつゝある職蟻を捕へんとする時は直ちに地上に跳び下るが常なり。他蟻に於けるが如く捕獲を免れんとて誤て落下するものとは全く趣を異にせり。又一種の臭氣を有す、此点を取りて和名を決定せり。本種の臭氣は *Lasius fliginosus* に於ける其とは異り幾分甘味を帯びたるが如き臭氣なり。

產地 東京青山 六月